

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30411

Participation : CTR

Employer : Spokane Community College

Status : Affected

Worksite : Spokane Community College

Survey Type : Online

Street : 1810 N Greene St

Response Rate : 54%

Jurisdiction : City of Spokane

Survey Date : 11/22/2020

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 36.7%

Drive Alone Rate : 63.3%

One-Way VMT per employee : 7.4

Average One-Way distance home to work : 11.0

Employees and Survey Response Information

Reported Total Employees at Worksite: 950

Surveys Distributed : 950

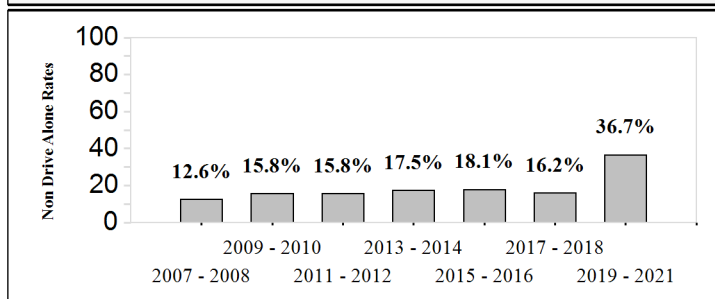
Surveys Returned : 515

Surveys Returned by CTR Affected* Employees : 375

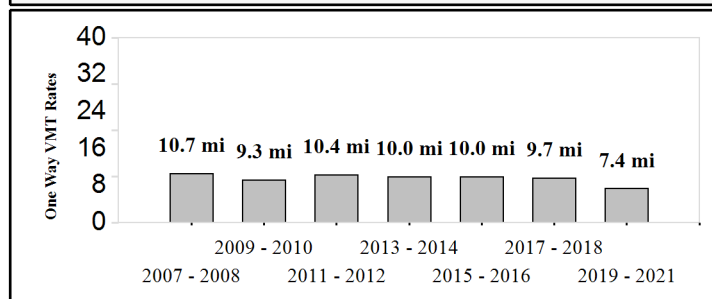
Total Estimated CTR Affected Employees at Worksite : 692

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

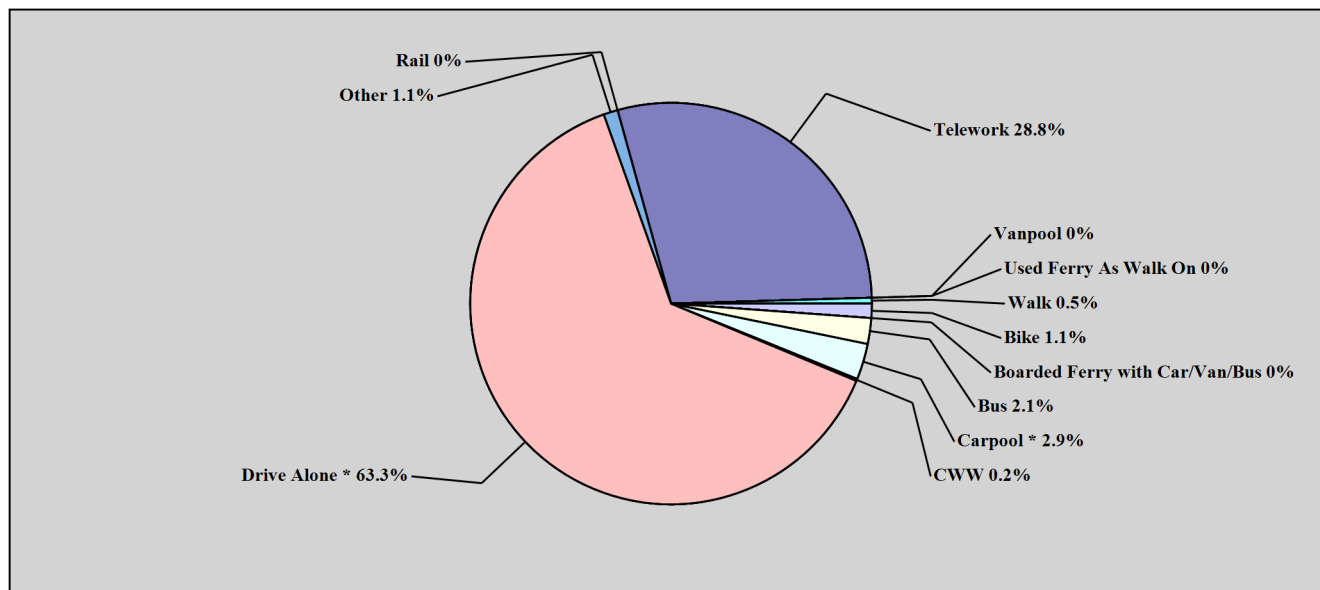
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	12.6%	12.6%	513	944	8.8	10.7	10.8
2009 - 2010	15.8%	14.8%	661	934	8.7	9.3	9.6
2011 - 2012	15.8%	14.1%	825	1176	10.9	10.4	10.5
2013 - 2014	17.5%	17.5%	827	1184	11.0	10.0	10.1
2015 - 2016	18.1%	17.3%	721	744	6.9	10.0	10.2
2017 - 2018	16.2%	12.6%	876	1976	18.3	9.7	10.1
2019 - 2021	36.7%	37.7%	698	1287	11.9	7.4	7.2
Target	18.6%				Target:	9.3	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	24.1				% Change from Baseline:	-30.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



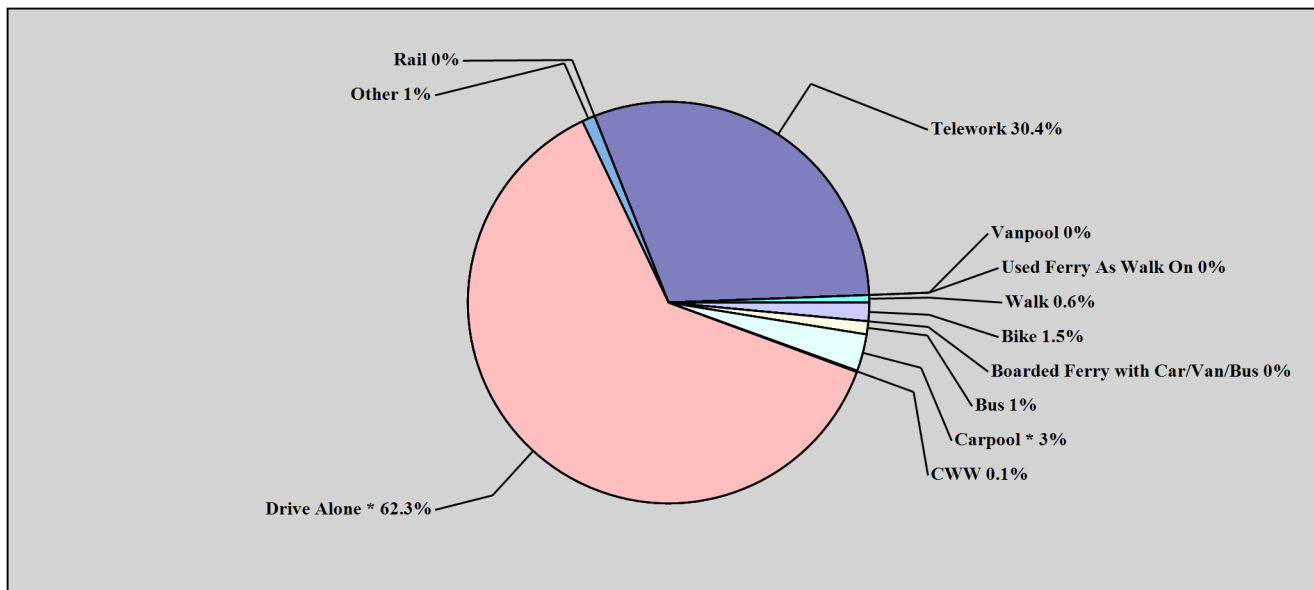
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,488	63.3%	83.7%	393	76.3%	88.4%
Carpool *	68	2.9%	6.5%	23	4.5%	8.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	49	2.1%	5.0%	13	2.5%	5.7%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	27	1.1%	1.8%	11	2.1%	2.9%
Walk	11	0.5%	0.1%	4	0.8%	0.5%
Telework	678	28.8%	1.4%	187	36.3%	2.5%
CWW	4	0.2%	0.1%	4	0.8%	0.5%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	27	1.1%	1.3%	10	1.9%	1.4%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,131	62.3%	87.4%	292	77.9%	91.5%
Carpool *	54	3.0%	6.5%	17	4.5%	7.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	19	1.0%	3.1%	5	1.3%	3.3%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	27	1.5%	2.3%	11	2.9%	3.7%
Walk	11	0.6%	0.1%	4	1.1%	0.4%
Telework	552	30.4%	0.3%	152	40.5%	1.1%
CWW	2	0.1%	0.1%	2	0.5%	0.4%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	19	1.0%	0.2%	6	1.6%	0.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	285	55%	515	100%
1 Days	29	6%	230	45%
2 Days	28	5%	201	39%
3 Days	29	6%	173	34%
4 Days	50	10%	144	28%
5 Days	82	16%	94	18%
6 or More Days	12	2%	12	2%

Count by Occupancy of Carpools and Vanpools

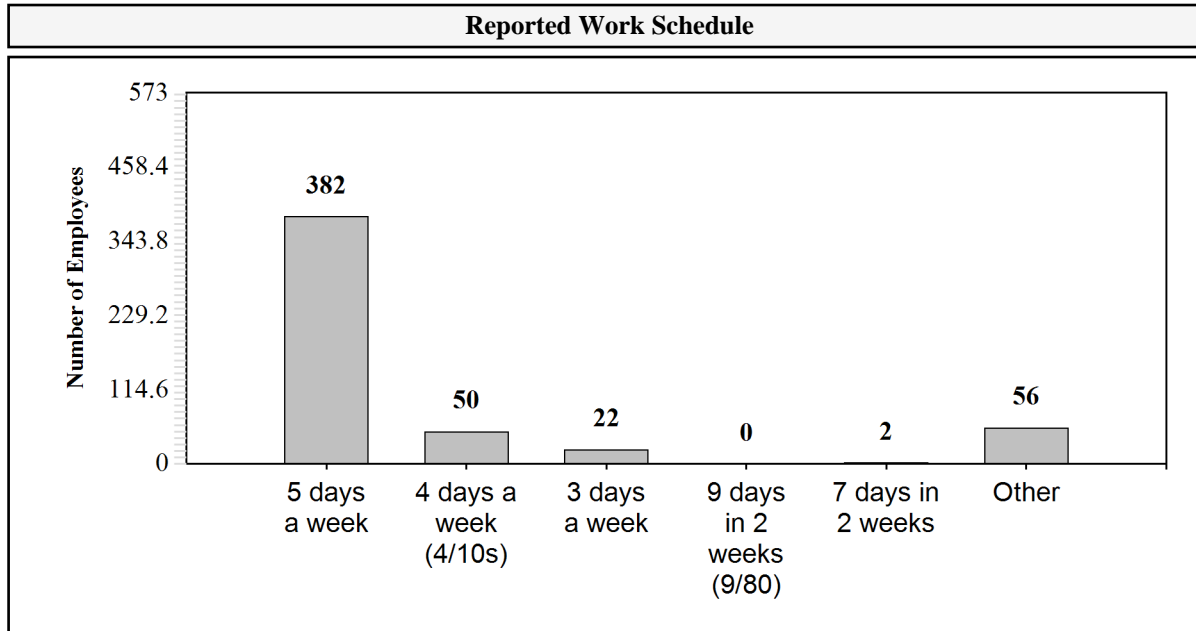
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	55
3	Carpool	9
4	Carpool	4
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

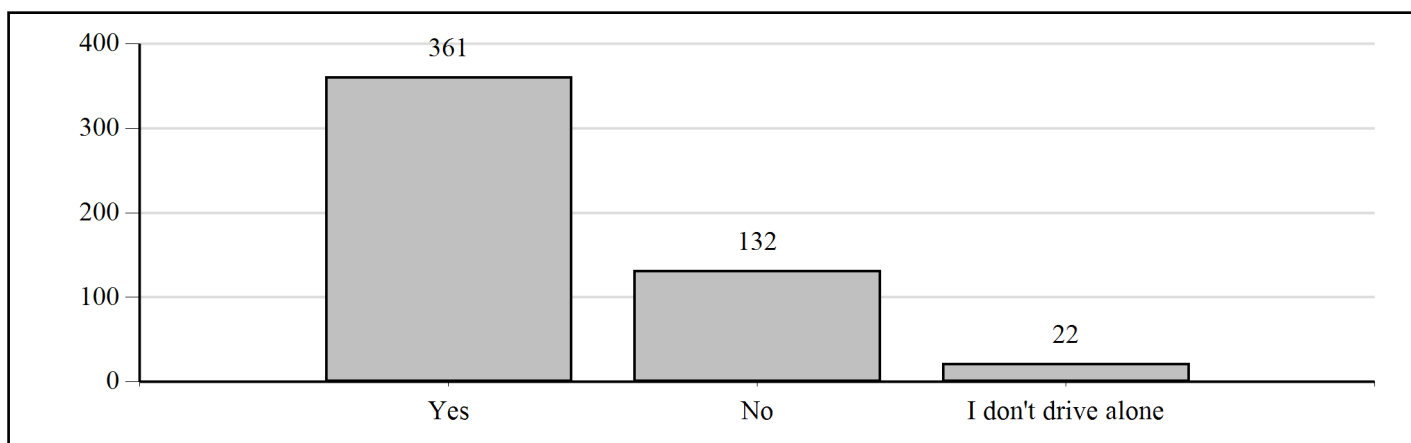
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	382	74.6%
4 days a week (4/10s)	50	9.8%
3 days a week	22	4.3%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	2	0.4%
Other	56	10.9%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	4	0.8%
I don't telework	186	36.1%
Occasionally, on an as-needed basis	109	21.2%
1-2 days/month	12	2.3%
1 day/week	35	6.8%
2 days/week	31	6.0%
3 days/week	138	26.8%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	207	24.0%
To save money	126	14.6%
Environmental and community benefits	123	14.3%
Other	114	13.2%
Personal health or well-being	97	11.3%
Driving myself is not an option	57	6.6%
Financial incentives for carpooling, bicycling or walking.	43	5.0%
Cost of parking or lack of parking	31	3.6%
Free or subsidized bus, train, vanpool pass or fare benefit	29	3.4%
Emergency ride home is provided	28	3.3%
Preferred/reserved carpool/vanpool parking is provided	3	0.3%
To save time using the HOV lane	2	0.2%
I receive a financial incentive for giving up my parking space	1	0.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	344	28.6%
Riding the bus or train is inconvenient or takes too long	285	23.7%
Family care or similar obligations	148	12.3%
Other	137	11.4%
My job requires me to use my car for work	102	8.5%
Bicycling or walking isn't safe	88	7.3%
My commute distance is too short	79	6.6%
I need more information on alternative modes	13	1.1%
There isn't any secure or covered bicycle parking	7	0.6%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99205	60	11.65%	153	9	0	0	10	0	0	0	99	0	0	0	2
99208	50	9.71%	113	10	0	0	4	0	0	0	97	1	0	0	9
99203	34	6.60%	95	0	0	0	4	0	4	7	47	0	0	0	1
99223	34	6.60%	90	0	0	0	0	0	2	0	64	0	0	0	0
99206	33	6.41%	94	4	0	0	0	0	0	0	55	2	0	0	3
99216	24	4.66%	82	0	0	0	5	0	0	0	15	0	0	0	0
99202	21	4.08%	58	5	0	0	5	0	5	0	26	0	0	0	0
99207	20	3.88%	64	3	0	0	0	0	0	0	18	0	0	0	11
99224	20	3.88%	38	4	0	0	4	0	2	0	41	0	0	0	0
99217	17	3.30%	61	0	0	0	0	0	0	2	8	0	0	0	0
99218	14	2.72%	44	2	0	0	3	0	0	0	16	0	0	0	0
99212	13	2.52%	47	2	0	0	2	0	0	0	0	0	0	0	0
83854	12	2.33%	31	4	0	0	0	0	4	0	18	0	0	0	0
99006	12	2.33%	45	2	0	0	0	0	0	0	7	0	0	0	1
99026	12	2.33%	35	0	0	0	0	0	0	0	21	0	0	0	0
99005	11	2.14%	30	0	0	0	0	0	0	0	13	0	0	0	0
99201	11	2.14%	28	1	0	0	7	0	6	2	7	0	0	0	0
99004	10	1.94%	18	10	0	0	4	0	0	0	12	0	0	0	0
99204	10	1.94%	30	5	0	0	1	0	0	0	13	0	0	0	0
99037	8	1.55%	39	0	0	0	0	0	0	0	0	0	0	0	0
99003	7	1.36%	24	1	0	0	0	0	0	0	3	0	0	0	0
99016	7	1.36%	24	0	0	0	0	0	0	0	10	0	0	0	0
99019	7	1.36%	15	0	0	0	0	0	0	0	16	0	0	0	0
99022	7	1.36%	34	0	0	0	0	0	0	0	0	0	0	0	0
99114	6	1.17%	25	0	0	0	0	0	0	0	0	0	0	0	0
99021	5	0.97%	17	0	0	0	0	0	0	0	5	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99025	5	0.97%	13	6	0	0	0	0	0	0	2	1	0	0	0
99036	5	0.97%	16	0	0	0	0	0	0	0	8	0	0	0	0
83858	4	0.78%	13	0	0	0	0	0	0	0	5	0	0	0	0
99156	4	0.78%	14	0	0	0	0	0	0	0	2	0	0	0	0
99109	3	0.58%	7	0	0	0	0	0	0	0	9	0	0	0	0
83815	2	0.39%	9	0	0	0	0	0	0	0	0	0	0	0	0
99009	2	0.39%	5	0	0	0	0	0	0	0	2	0	0	0	0
99023	2	0.39%	5	0	0	0	0	0	0	0	7	0	0	0	0
99027	2	0.39%	4	0	0	0	0	0	0	0	4	0	0	0	0
99141	2	0.39%	10	0	0	0	0	0	0	0	0	0	0	0	0
83485	1	0.19%	0	0	0	0	0	0	4	0	1	0	0	0	0
83501	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
83822	1	0.19%	3	0	0	0	0	0	0	0	0	0	0	0	0
83835	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
83856	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
83860	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98382	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
99001	1	0.19%	4	0	0	0	0	0	0	0	1	0	0	0	0
99011	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
99014	1	0.19%	1	0	0	0	0	0	0	0	4	0	0	0	0
99018	1	0.19%	3	0	0	0	0	0	0	0	2	0	0	0	0
99029	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
99030	1	0.19%	4	0	0	0	0	0	0	0	1	0	0	0	0
99138	1	0.19%	2	0	0	0	0	0	0	0	0	0	0	0	0
99148	1	0.19%	1	0	0	0	0	0	0	0	4	0	0	0	0
99166	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
99167	1	0.19%	4	0	0	0	0	0	0	0	0	0	0	0	0
99181	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
99258	1	0.19%	6	0	0	0	0	0	0	0	0	0	0	0	0